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AM-1776

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Peijun Ding et al.

SERIAL NO.: 08/995,108

FILED: December 19, 1997

FOR: A TAILORED BARRIER LAYER WHICH
PROVIDES IMPROVED COPPER INTERCONNECT
ELECTROMIGRATIONS RESISTANCE

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GROUP ART UNIT: 1753

EXAMINER: J. Mercado

Attorney Docket No.: AM-1776

Date: February 1, 2000

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TRANSMITTAL OF FORMAL DRAWINGS

**Official Draftsman
Patent and Trademark Office
Washington, D.C. 20231**

Sir:

The two (2) pages of FORMAL drawings which accompany the present transmittal letter are to replace the originally submitted informal drawings which accompanied the subject patent application at the time of filing. Each drawing is labeled on its back with the application serial number, name of the inventor, title of the patent application, attorney docket number, and page number.

CERTIFICATE OF MAILING (37 CFR 1.8 a)

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below as U.S. Express Mail, # EL3720839521US in an envelope addressed to the: Assistant Commissioner of Patents, Box Issue Fee, Washington D.C. 20231.

Shirley L. Church
(Name of Person Mailing Paper)

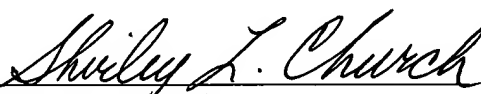
Date February 1, 2000

Shirley L. Church
Shirley L. Church, Reg. No. 31,858

Applicants believe there is no fee for replacing informal drawings on file with formal drawings. However, should a fee be required, the Patent and Trademark Office is hereby authorized to charge such fee to Deposit Account No. 50-1074 of Applied Materials, Inc., Santa Clara, California.

This transmittal letter is submitted in duplicate for accounting purposes.

Respectfully submitted,


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